520.43566X00

ISHIBASHI, MASAYOSHI

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First Inventor

UTILITY PATENT APPLICATION TRANSMITTAL

ACTUATOR FILM MATERIAL, ACTUATOR Title FILM AND ACTUATOR USING THE SAME (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 SEE MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🖂 Specification [Total Pages: 52] (preferred arrangement set forth below) i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention ii. . \square paper -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention Assignment Papers (cover sheet & documents(s)) -Brief Description of the Drawings (if filed) -Detailed Description 10. 37 CFR 3.73(b) Statement Power of Attorney -Claim(s) -Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 11. 4. 🖂 Drawing(s) (35 U.S.C. 113) [Total Sheets: 11] 12. Copies of IDS Citations Information Disclosure Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Sheets: _ 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 17. Other: Credit Card Payment Form Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional ☐ Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number OR Correspondence address below 020457 Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Country Telephone (703) 312-6600 (703) 312-6666 Alan E. Schiavelli Name (Print/Type) Registration No. (Attorney/Agent) 32,087 Signature Date March 2, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known									
FEE TRANSMITTAL for FY 2004		ation I	Number								
		Date		March 2, 2004	March 2, 2004						
		lamed	Inventor	ISHIBASHI, MASAYOSHI							
Effective 10/01/2003. Patent fees are subject to annual revision.	Exam	iner N	ame								
	A -4 1 1-										
Applicant claims small entity status. See 37 CFR 1.27		Art Unit									
TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorn	Attorney Docket No. 520.43566X00									
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)									
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None	3. ADDI1										
Order											
Deposit Account: Deposit											
Account 01-2135	Large Entit	Large Entity Small Entity									
Number Deposit	Fee Fee		Fee Paid								
Account Antonelli, Terry, Stout & Kraus, LLP	Code (\$)	Cod	de (\$)	Fee Description							
Name The Director is authorized to: (check all that apply)	1051 130			Surcharge – late filing fee or oath							
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1052 50	205	25	Surcharge – late provisional filing fee or cover sheet							
□ Charge any additional fee(s) during the pendency of this application.	1053 130	105	3 130	Non-English specification							
	1812 2,52	20 181	2 2,520	For filing a request for ex parte reexamination							
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804 920	* 180	920*	Requesting publication of SIR prior to Examination action							
FEE CALCULATION		180	5 1,840)*Requesting publication of SIR after Examiner action							
1. BASIC FILING FEE	1251 110	225	51 55	Examiner action Extension for reply within first month							
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1252 420	1		Extension for reply within second month							
Code (\$) Code (\$)	1253 950	- 1		Extension for reply within third month							
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1254 1,48	30 225	4 740	Extension for reply within fourth month							
1003 530 2003 265 Plant filling fee	1255 2,01	10 225	5 1,005	Extension for reply within fifth month							
1004 770 2004 385 Reissue filing fee	1401 330	240	165	Notice of Appeal							
1005 160 2005 80 Provisional filing fee	1402 330	ı		Filing a brief in support of an appeal							
	1403 290	1		Request for oral hearing							
SUBTOTAL (1) 770	1451 1,51		•	Petition to institute a public use proceeding	40.00						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452 110	- 1		Petition to revive – unavoidable							
Fee from Extra Claims below Fee Paid	1453 1,33 1501 1,33	- 1		Petition to revive – unintentional							
Total Claims 13 -20** = x = 0	1501 1,33	1		Utility issue fee (or reissue) Design issue fee							
Indep. 3 -3** = x = 0	1502 460			Plant issue fee							
Claims	1406 130	4		Petitions to the Commissioner							
Multiple Dependent = 0	1807 50	180		Processing fee under 37 CFR 1.17(q)							
Large Entity Small Entity Fee Fee	1806 180	180	6 180	Submission of Information Disclosure Stmt							
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	802	21 40	Recording each patent assignment per property (times number of properties)							
1201 86 2201 43 Independent claims in excess of 3	1809 770	280	9 385	Filing a submission after final rejection (37 CFR § 1.129(a))							
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770	281	0 385	For each additional invention to be							
over original patent	1004			examined (37 CFR § 1.129(b))							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801 770			Request for Continued Examination (RCE)							
SUBTOTAL (2) \$ 0	1802 900	180	900	Request for expedited examination of a design application							
Other fee (specify)											
**or number previously paid, if greater: For Reissues, see above. *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)											
					0						

SUBMITTED BY			Complete (if applicable)						
Name (Print/Type)	Alan E. Schiavelli	Registration No. (Attomey/Agent)	32,087	Telephone	703-312-6600				
Signature	4			Date	03/02/2004				

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